-12-

distribution pattern of a reference sample..

40. **[CURRENTLY AMMENDED]** A method to identify differences due to environmental or genetic factors in alpha-glycans such as starch or glycogen using the method of claims 26-33 to identify the polysaccharide by comparing the relative distribution of glycan oligomers to the relative distribution of glycan oligomers in a similar extract of a reference sample.

10

5

Respectfully submitted,

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15